

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|------------------------|------------------|---------|------------------|
| L1 | 1 | ("6754894").PN. | USPAT; USOCR | OR | OFF | 2008/01/06 22:29 |
| L2 | 1 | ("6,862,651").PN. | USPAT; USOCR | OR | OFF | 2008/01/06 22:52 |
| L3 | 4258 | (711/102,103,104,123,156).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/01/06 22:53 |
| S1 | 908 | (455/550.1).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/14 22:09 |
| S2 | 2841 | (flash near8 (memor\$3 or stor\$3)) same asic | US-PGPUB; USPAT | OR | ON | 2007/12/17 18:41 |
| S3 | 4 | ((455/550.1).CCLS.) and ((flash near8 (memor\$3 or stor\$3)) same asic) | US-PGPUB; USPAT | OR | ON | 2004/07/27 10:35 |
| S4 | 58603 | (flash near8 (memor\$3 or stor\$3)) | US-PGPUB; USPAT | OR | ON | 2004/07/27 13:45 |
| S5 | 97 | ((flash near8 (memor\$3 or stor\$3)) and ((455/550.1).CCLS.)) | US-PGPUB; USPAT | OR | ON | 2004/07/27 10:36 |
| S6 | 1500 | flash near8 (memor\$3 or stor\$3) near12 nand | US-PGPUB; USPAT | OR | ON | 2004/07/27 13:47 |
| S7 | 40 | (flash near8 (memor\$3 or stor\$3) near12 nand) near12 ram | US-PGPUB; USPAT | OR | ON | 2004/07/27 10:39 |
| S8 | 1 | ((flash near8 (memor\$3 or stor\$3) near12 nand) near12 ram) and ((455/550.1).CCLS.)) | US-PGPUB; USPAT | OR | ON | 2004/07/27 10:39 |
| S9 | 56378 | ("455").CLAS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/07/27 10:40 |
| S10 | 3 | ((("455").CLAS.) and ((flash near8 (memor\$3 or stor\$3) near12 nand) near12 ram)) | US-PGPUB; USPAT | OR | ON | 2004/07/27 10:40 |
| S11 | 0 | "20020068553".URPN. | USPAT | OR | ON | 2004/07/27 12:20 |
| S12 | 4454 | (455/418,419,420,575.1,90.1,425,558, 556.1,557,552.1,553.1).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/07/27 17:40 |
| S13 | 468 | ((flash near8 (memor\$3 or stor\$3))) and ((455/418,419,420,575.1,90.1, 425,558,556.1,557,552.1,553.1).CCLS.) | US-PGPUB; USPAT | OR | ON | 2004/07/27 13:46 |
| S14 | 431 | ((((flash near8 (memor\$3 or stor\$3))) and ((455/418,419,420,575.1,90.1, 425,558,556.1,557,552.1,553.1).CCLS.)) not (((flash near8 (memor\$3 or stor\$3))) and ((455/550.1).CCLS.)) | US-PGPUB; USPAT | OR | ON | 2004/07/27 17:41 |

EAST Search History

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| S15 | 24067 | flash near8 (memor\$3 or stor\$3) near12 (random or ram or sram) | US-PGPUB; USPAT | OR | ON | 2004/07/27 13:47 |
| S16 | 240 | (flash near8 (memor\$3 or stor\$3) near12 (random or ram or sram)) and ((455/418,419,420,575.1,90.1,425, 558,556.1,557,552.1,553.1).CCLS.) | US-PGPUB; USPAT | OR | ON | 2004/07/27 13:48 |
| S17 | 215 | ((flash near8 (memor\$3 or stor\$3) near12 (random or ram or sram)) and ((455/418,419,420,575.1,90.1,425, 558,556.1,557,552.1,553.1).CCLS.)) not (((flash near8 (memor\$3 or stor\$3))) and ((455/550.1).CCLS.)) | US-PGPUB; USPAT | OR | ON | 2004/07/27 13:48 |
| S18 | 4 | (flash near4 memory) near12 (first near4 second adj (random or ram)) | US-PGPUB; USPAT | OR | ON | 2004/07/27 15:22 |
| S19 | 2 | ((US-6754894-\$ or US-6131040-\$ or US-5471518-\$ or US-6510316-\$ or US-5400389-\$ or US-5847997-\$).did. or (US-20040137935-\$ or US-20040102230-\$ or US-20040018851-\$ or US-20030073456-\$ or US-20030064746-\$ or US-20020068553-\$ or US-20030069007-\$ or US-20020052217-\$).did.) and "chip enable" | US-PGPUB; USPAT | OR | ON. | 2004/07/27 16:11 |
| S20 | 1 | ((US-6754894-\$ or US-6131040-\$ or US-5471518-\$ or US-6510316-\$ or US-5400389-\$ or US-5847997-\$).did. or (US-20040137935-\$ or US-20040102230-\$ or US-20040018851-\$ or US-20030073456-\$ or US-20030064746-\$ or US-20020068553-\$ or US-20030069007-\$ or US-20020052217-\$).did.) and nand | US-PGPUB; USPAT | OR | ON | 2004/07/27 16:11 |
| S21 | 14 | (US-6131040-\$ or US-5471518-\$ or US-6754894-\$ or US-6510316-\$ or US-5400389-\$ or US-5847997-\$).did. or (US-20040137935-\$ or US-20040102230-\$ or US-20040018851-\$ or US-20030073456-\$ or US-20030064746-\$ or US-20020068553-\$ or US-20030069007-\$ or US-20020052217-\$).did. | US-PGPUB; USPAT | OR | OFF | 2004/07/27 16:50 |

EAST Search History

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| S22 | 2 | asic and ((US-6131040-\$ or US-5471518-\$ or US-6754894-\$ or US-6510316-\$ or US-5400389-\$ or US-5847997-\$).did. or (US-20040137935-\$ or US-20040102230-\$ or US-20040018851-\$ or US-20030073456-\$ or US-20030064746-\$ or US-20020068553-\$ or US-20030069007-\$ or US-20020052217-\$).did.) | US-PGPUB; USPAT | OR | ON | 2004/07/27 17:05 |
| S23 | 170 | asic near7 (\$5processor or \$5controller) near7 rom | US-PGPUB; USPAT | OR | ON | 2004/07/27 17:07 |
| S24 | 16 | asic near7 (\$5processor or \$5controller) near7 rom near10 flash | US-PGPUB; USPAT | OR | ON | 2004/07/27 17:38 |
| S25 | 18 | (455/418,419,420,575.1,90.1,425,558, 556.1,557,552.1,553.1).ccls. and (interface near7 (\$5processor or \$5controller) near10 flash) | US-PGPUB; USPAT | OR | ON | 2004/07/27 17:41 |
| S26 | 1199 | interface near7 (\$5processor or \$5controller) near10 flash | US-PGPUB; USPAT | OR | ON | 2004/07/28 10:25 |
| S27 | 0 | "command latch enable" near7 flash near7 (\$5processor or \$5controller) | US-PGPUB; USPAT | OR | ON | 2004/07/28 10:26 |
| S28 | 3 | "latch enable" near7 flash near7 (\$5processor or \$5controller) | US-PGPUB; USPAT | OR | ON | 2004/07/28 10:26 |
| S29 | 2 | (("6754894") or ("5400389")).PN. | US-PGPUB; USPAT | OR | OFF | 2005/06/04 17:44 |
| S30 | 4132 | (flash near8 (memor\$3 or stor\$3)) same asic | US-PGPUB; USPAT | OR | ON | 2005/06/12 10:54 |
| S31 | 80186 | (flash near8 (memor\$3 or stor\$3)) | US-PGPUB; USPAT | OR | ON | 2005/06/12 11:11 |
| S32 | 6082 | (455/418,419,420,575.1,90.1,425,558, 556.1,557,552.1,553.1).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/12 10:54 |
| S33 | 200 | ((flash near8 (memor\$3 or stor\$3))) and ((455/550.1).CCLS.) | US-PGPUB; USPAT | OR | ON | 2005/06/12 10:54 |
| S34 | 2148 | flash near8 (memor\$3 or stor\$3) near12 nand | US-PGPUB; USPAT | OR | ON | 2005/06/12 10:55 |
| S35 | 63 | (flash near8 (memor\$3 or stor\$3) near12 nand) near12 ram | US-PGPUB; USPAT | OR | ON | 2005/06/12 10:55 |
| S36 | 753 | ((flash near8 (memor\$3 or stor\$3))) and ((455/418,419,420,575.1,90.1, 425,558,556.1,557,552.1,553.1).CCLS.) | US-PGPUB; USPAT | OR | ON | 2005/06/12 10:55 |

EAST Search History

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| S37 | 673 | ((flash near8 (memor\$3 or stor\$3))) and ((455/418,419,420,575.1,90.1,425,558,556.1,557,552.1,553.1).CCLS.)) not (((flash near8 (memor\$3 or stor\$3))) and ((455/550.1).CCLS.)) | US-PGPUB; USPAT | OR | ON | 2006/02/09 14:59 |
| S38 | 26 | (455/418,419,420,575.1,90.1,425,558,556.1,557,552.1,553.1).ccls. and (interface near7 (\$5processor or \$5controller) near10 flash) | US-PGPUB; USPAT | OR | ON | 2005/06/12 10:55 |
| S39 | 14 | (US-20020052217-\$ or US-20020068553-\$ or US-20030064746-\$ or US-20030069007-\$ or US-20030073456-\$ or US-20040018851-\$ or US-20040102230-\$ or US-20040137935-\$).did. or (US-5400389-\$ or US-5471518-\$ or US-5847997-\$ or US-6131040-\$ or US-6510316-\$ or US-6754894-\$).did. | US-PGPUB; USPAT | OR | OFF | 2005/06/12 11:00 |
| S41 | 4 | S39 and error | US-PGPUB; USPAT | OR | ON | 2005/06/12 11:00 |
| S42 | 17 | (flash near8 (memor\$3 or stor\$3)) near7 error near5 (copy\$3 or copie\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/12 11:12 |
| S43 | 7214 | (455/418,419,420,575.1,90.1,425,558,556.1,557,552.1,553.1).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/02/09 14:59 |
| S44 | 421 | data near7 valid near8 memory near7 (copy\$3 or copi\$2) | US-PGPUB; USPAT | OR | ON | 2006/02/09 15:01 |
| S45 | 344 | data near3 valid near8 memory near7 (copy\$3 or copi\$2) | US-PGPUB; USPAT | OR | ON | 2006/02/09 15:01 |
| S46 | 360 | data near3 valid\$3 near8 memory near7 (copy\$3 or copi\$2) | US-PGPUB; USPAT | OR | ON | 2006/02/09 15:03 |
| S47 | 0 | S43 and S46 | US-PGPUB; USPAT | OR | ON | 2006/02/09 15:01 |
| S48 | 10 | data near3 valid\$3 near8 flash near3 memory near7 (copy\$3 or copi\$2) | US-PGPUB; USPAT | OR | ON | 2006/02/09 18:20 |
| S49 | 1 | ("6754894").PN. | US-PGPUB; USPAT | OR | OFF | 2006/02/09 18:20 |
| S50 | 3 | (("6754894") or ("6038636") or ("5400389")).PN. | US-PGPUB; USPAT | OR | OFF | 2007/03/25 13:46 |
| S51 | 9441 | (455/418,419,420,575.1,90.1,425,558,556.1,557,552.1,553.1).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/03/25 12:47 |

EAST Search History

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| S52 | 163 | (flash near8 (memor\$3 or stor\$3) near12 nand) near12 ram | US-PGPUB; USPAT | OR | ON | 2007/03/25 12:48 |
| S53 | 485 | flash near10 (ram or "random access") near10 (copy\$3 or copi\$2) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/03/25 13:08 |
| S54 | 3 | (("6754894") or ("6038636") or ("5400389")).PN. | USPAT; USOCR | OR | OFF | 2007/03/25 12:52 |
| S55 | 4424 | (711/103,159,104,102,139,165,133, 170).CCLS. | USPAT; USOCR | OR | OFF | 2007/03/25 12:53 |
| S56 | 1324 | ((714/104) or (375/347) or (717/169, 101,105)).CCLS. | USPAT; USOCR | OR | OFF | 2007/03/25 12:53 |
| S57 | 5697 | S55 or S56 | USPAT | OR | OFF | 2007/03/25 12:54 |
| S58 | 57 | S53 and S57 | USPAT | OR | OFF | 2007/03/25 12:54 |
| S59 | 26 | flash near10 nand near10 (ram or "random access") near10 (copy\$3 or copi\$2) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/03/25 13:10 |
| S60 | 34 | flash near10 nand near10 (ram or "random access") near10 (copy\$3 or copi\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/25 13:11 |
| S61 | 1 | ("6862651").PN. | US-PGPUB; USPAT | OR | OFF | 2007/03/26 16:56 |
| S62 | 3 | (("6754894") or ("6038636") or ("5400389")).PN. | USPAT; USOCR | OR | OFF | 2007/03/26 17:26 |
| S63 | 37 | nand near4 flash near7 advantage\$2 | USPAT | OR | ON | 2007/03/26 17:26 |
| S64 | 2 | (("5475693") or ("7165137")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/14 22:13 |
| S65 | 5374 | (711/5,104,102,103,123,156).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/17 18:43 |
| S66 | 164674 | (flash near8 (memor\$3 or stor\$3)) | US-PGPUB; USPAT | OR | ON | 2007/12/17 19:21 |
| S67 | 2451 | S65 and S66 | US-PGPUB; USPAT | OR | ON | 2007/12/17 19:24 |
| S68 | 859 | (bit flag field header) near15 enable near15 logic near4 gate | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/17 19:28 |
| S69 | 14 | S65 and S68 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/17 19:27 |
| S70 | 4 | (bit flag field header) near15 enable near15 logic near4 gate near15 flash | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/17 19:29 |

EAST Search History

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| S71 | 24 | enable near15 logic near4 gate near15 flash | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/17 19:37 |
| S72 | 22 | S71 not S70 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/17 19:30 |
| S73 | 4777 | (711/103,159,104,102,139,165,133,170).CCLS. | USPAT; USOCR | OR | OFF | 2007/12/17 19:35 |
| S74 | 1469 | ((714/104) or (375/347) or (717/169,101,105)).CCLS. | USPAT; USOCR | OR | OFF | 2007/12/17 19:36 |
| S75 | 12380 | (455/418,419,420,575.1,90.1,425,550.1,558,556.1,557,552.1,553.1).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/17 19:36 |
| S76 | 2 | nand near15 enable near15 logic near4 gate near15 flash | US-PGPUB; USPAT; USOCR | OR | ON | 2007/12/17 19:37 |
| S77 | 2 | ("7165137") or ("5475693").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/01/06 17:55 |
| S78 | 172 | asic near5 advantage | USPAT | OR | OFF | 2008/01/06 17:55 |